842 Nonconformance Report

Functional Group=NC

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Nonconformance Report Transaction Set (842) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to report products and processes that do not fulfill specifications or requirements. The Nonconformance Report Transaction Set provides the ability for the sender to report the nonconformance at the level of detail that is required. It also provides the ability to report the specific nonconformances of a component/part while identifying the assembly as the product that is in nonconformance. The Nonconformance Report Transaction Set may be used to report, initiate, or request actions related to the nonconformance being reported. Financial and accounting information is provided for reporting purposes only. The Nonconformance Report Transaction Set has the capability to report the cause of the nonconformance and to state the proposed action to be followed to prevent a repetition of the problem.

DLMS Note:

- 1. Use a single occurrence of this transaction to transmit a single Stock Screening Request.
- 2. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion table which can be found on the Defense Logistics Management Standards Office Web site at http://www.dla.mil/j-6/dlmso.
- 3. This DLMS Implementation Convention (IC) incorporates Proposed DLMS Change (PDC) and Approved DLMS Change (ADC) listed. PDCs/ADCs are available from the Defense Logistics Management Standards Office Web site: http://www.dla.mil/j-6/dlmso/changes
- PDC 1045, Revise the DLMS Stock Screening Request/Reply and Storage Quality Control Report (SQCR)/Reply to Support Transmission via new WebSS (Web Stock Screening) and WebSQCR Modules with Associated Data and Procedure Enhancements
- ADC 240, DLMS Transactions for Stock Screening Request/Reply and WebSDR Enhanced Storage Quality Control Reports (SQCRs)
- ADC 371, Marine Corps SDR Distribution Rules and Navy and Marine Corps SDR and SQCR Procedures and Data Content under BRAC
- ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP
- Approved Addendum ADC 381A, Procedures and Additional Data Content supporting Unit of Use Requirements under Marine Corps BRAC Storage and Distribution
- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on September 23, 2014.

Heading:

	<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
	0100	ST	Transaction Set Header	M	1			Must use
	0200	BNR	Beginning Segment For Nonconformance Report	М	1			Must use
*	0300	REF	Reference Identification	0	>1			
*	0400	DTM	Date/Time Reference	0	>1			
*	0500	PID	Product/Item Description	0	>1			
	* LOOP I	D - MEA	<u> </u>			<u>>1</u>		
	0600	MEA	Measurements	0	1			
	0700	DTM	Date/Time Reference	0	>1			
	0800	REF	Reference Identification	0	>1			
	* LOOP I	D - PWI	<u><</u>			<u>>1</u>		
	0900) PWK Paperwork		0	1			
	1000	REF	Reference Identification	0	>1			

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<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
1100	DTM	Date/Time Reference	0	>1			
LOOP I	<u>D - N1</u>				<u>>1</u>		
1200	N1	Name	0	1			Used
* 1300	N2	Additional Name Information	0	2			
* 1400	N3	Address Information	0	2			
* 1500	N4	Geographic Location	0	1			
* 1600	REF	Reference Identification	0	>1			
1700	PER	Administrative Communications Contact	0	>1			Used

Detail:

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<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
LOOP I	D - HL				<u>>1</u>	N2/0100L	
0100	HL	Hierarchical Level	М	1		N2/0100	Must use
0200	LIN	Item Identification	0	1			Used
* 0300	PID	Product/Item Description	0	>1			
* 0400	PRS	Part Release Status	0	>1			
* 0500	CID	Characteristic/Class ID	0	>1			
0600	DTM	Date/Time Reference	0	>1			Used
0700	REF	Reference Identification	0	>1			Used
0750	CS	Contract Summary	0	1			Used
* 0800	QTY	Quantity	0	>1			
* 0900	TMD	Test Method	0	1			
* 1000	PSD	Physical Sample Description	0	1			
* 1020	PWK	Paperwork	0	>1			
LOOP I	<u>D - LM</u>				<u>>1</u>		
1040	LM	Code Source Information	0	1			Used
1050	LQ	Industry Code	М	>1			Must use
* LOOP	ID - ME	<u>A</u>			<u>>1</u>		
1100	MEA	Measurements	0	1			
1200	DTM	Date/Time Reference	0	>1			
1300	REF	Reference Identification	0	>1			
* LOOP	D - FA1				<u>>1</u>		
1350	FA1	Type of Financial Accounting Data	0	1			
1360	FA2	Accounting Data	М	>1			
* LOOP	ID - SPS	<u>3</u>			<u>>1</u>		
1400	SPS	Sampling Parameters for Summary Statistics	0	1			
1500	REF	Reference Identification	0	>1			
1600	PSD	Physical Sample Description	0	1			
LOOP I	D - MEA				<u>>1</u>		
1700	MEA	Measurements	0	1			

Pos	<u>ld</u>	Segment Name	Req	Max Use	Repeat	Notes	<u>Usage</u>
1800	DTM	Date/Time Reference	0	>1			
1900	REF	Reference Identification	0	>1			
LOOP	D - STA				<u>>1</u>		
2000	STA	Statistics	0	1			
2100	DTM	Date/Time Reference	0	>1			
2200	REF	Reference Identification	0	>1			
LOOP	D - NCD				<u>>1</u>		
2300	NCD	Nonconformance Description	0	1			Used
2400	NTE	Note/Special Instruction	0	>1			Used
* 2500	DTM	Date/Time Reference	0	>1			
* 2600	REF	Reference Identification	0	>1			
* 2700	QTY	Quantity	0	>1			
* 2730	AMT	Monetary Amount	0	>1			
* 2740	MEA	Measurements	0	>1			
* 2750	RC	Root Cause	0	>1			
* LOOF	ID - EFI				<u>>1</u>		
2760	EFI	Electronic Format Identification	0	1			
2770	BIN	Binary Data	М	1			
LOOP	D - N1				<u>>1</u>		
2800	 N1	Name	0	1	_		Used
* 2900	N2	Additional Name Information	0	2			
* 3000	N3	Address Information	0	2			
* 3100	N4	Geographic Location	0	1			
* 3200	REF	Reference Identification	0	>1			
* 3300	PER	Administrative	0	>1			
		Communications Contact					
* LOOF	ID - LM				<u>>1</u>		
* 3330	LM	Code Source Information	0	1			
* 3340	LQ	Industry Code	М	>1			
* LOOF	ID - NC	<u> </u>			<u>>1</u>		
3400	NCA	Nonconformance Action	0	1			
* 3500	NTE	Note/Special Instruction	0	>1			
* 3600	DTM	Date/Time Reference	0	>1			
* 3700	REF	Reference Identification	0	>1			
* LOOF	ID - PW	<u>K</u>			<u>>1</u>		
3800	PWK	Paperwork	0	1			
3900	REF	Reference Identification	0	>1			
4000	DTM	Date/Time Reference	0	>1			
* LOOF	ID - N1				<u>>1</u>		
4100	 N1	Name	0	1			
* 4200	N2	Additional Name Information	0	2			

	<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
*	4300	N3	Address Information	0	2			
*	4400	N4	Geographic Location	0	1			
*	4500	REF	Reference Identification	0	>1			
*	4600	PER	Administrative Communications Contact	0	>1			
	* LOOP ID - LM					<u>>1</u>		
	4640	LM	Code Source Information	0	1			
	4650	LQ	Industry Code	М	>1			
	* LOOP	ID - FA1	<u>[</u>		,	<u>>1</u>		
*	4660	FA1	Type of Financial Accounting Data	0	1			
*	4670	FA2	Accounting Data	М	>1			
	4700	SE	Transaction Set Trailer	М	1			Must use

Notes:

- 2/0100L The HL levels are item, component, product characteristic, report, and serial number. Valid HL Parent-Child relationships are 1) item component, 2) item product characteristic, 3) component product characteristic, 4) report item, 5) item serial number, and 6) component serial number.
- 2/0100 The HL levels are item, component, product characteristic, report, and serial number. Valid HL Parent-Child relationships are 1) item component, 2) item product characteristic, 3) component product characteristic, 4) report item, 5) item serial number, and 6) component serial number.

ST Transaction Set Header

Pos: 0100 Max: 1 Heading - Mandatory Loop: N/A Elements: 3

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

- 1. The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
- 2. The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition.

Element Summary:

Ref ST01	<u>ld</u> 143	<u>Element Name</u> Transaction Set Identifier Code	Req M	Type ID	Min/Max 3/3	<u>Usage</u> Must use	<u>Rep</u> 1
		Description: Code uniquely identifying a Transaction Set					
		CodeList Summary(Total Codes: 3CodeName842Nonconformance Report	14, Incl	uded: 1)			
ST02	329	Transaction Set Control Number	М	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set DLMS Note: A unique number assigned by the originator of the transaction set, or the originator's application program.					
ST03	1705	Implementation Convention Reference	0	AN	1/35	Used	1
		Description: Reference assigned to identify Implementation Convention					
		DLMS Note: Use to indicate this transmission uses the 842C/I DLMS Implementation Convention (IC). Enter the DLMS IC: 004030F842C0IA00.					

BNR Beginning Segment For Nonconformance Report

Pos: 0200 Max: 1 Heading - Mandatory Loop: N/A Elements: 5

User Option (Usage): Must use

Purpose: To indicate the beginning of a Nonconformance Report Transaction Set

Semantics:

842C Stock Screening

- 1. BNR02 is the nonconformance report identifier number.
- 2. BNR03 is the date that the nonconformance report was created.
- 3. BNR04 is the time that the nonconformance report was created.

Comments:

1. BNR05 indicates the status or intention of the nonconformance report.

Element Summary:

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
BNR01	353	Transaction Set Purpose Code	М	ID	2/2	Must use	1

Description: Code identifying purpose of transaction set

CodeList Summary (Total Codes: 65, Included: 4)

Code Name

- 01 Cancellation
- 02 Add

DLMS Note:

Use to identify an updated screening report is provided with additional comments to clarify the screening request. All other original information is retransmitted in this transaction. If original information was not accurate, use cancellation and resubmit the request.

13 Request

DLMS Note:

Use to identify a new stock screening request provided for action to storage locations known to hold material identified for screening. Storage location reply is required.

22 Information Copy

DLMS Note:

Use to identify an informational stock screening request provided to storage locations not known to hold materiel identified for screening. The storage location will not reply to an information copy, but will provide a SQCR if applicable.

BNR02 127 Reference Identification M AN 1/50 Must use 1

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

DLMS Note: 1. Enter "U" to identify the Unit of Use Indicator. When included, the quantity and

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<u>Ref</u>	<u>ld</u>	Element Name unit of measure values associated with this transaction are applicable to the unit of use. This applies when the materiel identification is by Local Stock Number assigned for unit of use. This is an Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 371. 2. When not used for Unit of Use Indicator, must enter Z to satisfy ANSI syntax.	Req	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
BNR03 373		Date Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year DLMS Note: This date corresponds to the Universal Time Coordinate (UTC).	M	DT	8/8	Must use	1
BNR04	337	Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) DLMS Note: Express the originating activity's time in Universal Time Coordinate (UTC). Express time in a four-position (HHMM) format.	0	ТМ	4/8	Used	1
BNR06	640	Transaction Type Code Description: Code specifying the type of transaction CodeList Summary (Total Codes: Code Name WA Work Assignment	O 500, Inc	ID luded: 1)	2/2	Used	1
		DLMS Note: Use to identify a stock screen	ening re	quest.			

N1 Name

Pos: 1200 Max: 1 Heading - Optional Loop: N1 Elements: 4

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

- 1. R0203 At least one of N102 or N103 is required.
- 2. P0304 If either N103 or N104 is present, then the other is required.

Comments:

- This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2. N105 and N106 further define the type of entity in N101.

DLMS Note:

Must use to identify the organizations sending and receiving the transaction set.

Element Summary:

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Ref	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
N101	98	Entity	Identifier Code	M	ID	2/3	Must use	1
		organ location DLMS the fo	ement Name ntity Identifier Code escription: Code identifying an ganizational entity, a physical cation, property or an individual LMS Note: For DLMS use only e following codes are authorized. OdeList Summary (Total Codes: Ode Name A Owner DLMS Note: 1. Use to identify materiel of materiel manager. 2. Refer to PDC 1045; targ Storage Area DLMS Note: Use to identify the Distribut screen request. P Inventory Control Point DLMS Note: 1. Use to identify materiel of the control of the	446 Inc	cluded: 3	1		
			- '	1 10, 111	oludou. O	,		
		HA						
		ПА						
					.,			
				vner wn	en tne st	ock screen red	quester is not the	
			2. Refer to PDC 1045; target	t implen	nentation	March 2016.		
		SB	Storage Area					
			DLMS Note:					
			Use to identify the Distribution screen request.	on Depo	ot or othe	r storage locat	tion receiving the	stock
		ICP	Inventory Control Point					
			DLMS Note:					
			1. Use to identify materiel ov	vner/ma	anager in	itiating the stoo	ck screen reques	t.
			2. Use of this qualifier to be March 2016).	eliminat	ted upon	implementatio	n of PDC 1045 (t	arget
N103	66	Identi	fication Code Qualifier	Χ	ID	1/2	Used	1
		Desci	ription: Code designating the					

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system/method of code structure

<u>Ref</u>	<u>ld</u>	Element Name used for Identification Code (67)	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
		CodeList Summary (Total Codes Code Name M4 Department of Defense Ro		•	de (RIC)		
N104	67	Identification Code	Х	AN	2/80	Used	1
		Description: Code identifying a party or other code					
N106	98	Entity Identifier Code	0	ID	2/3	Used	1
		Description: Code identifying an organizational entity, a physical location, property or an individual					
		CodeList Summary (Total Codes	s: 1446, In	cluded: 2	<u>'</u>)		
		Code Name FR Message From					
		DLMS Note:					
		Use to indicate the organ	ization cite	ed above	is originating th	ne transaction s	et.
		TO Message To					
		DLMS Note:					
		Use to indicate the organ	ization cite	ed above	is receiving the	transaction se	t.

PER Administrative Communications Contact

Pos: 1700 Max: >1 Heading - Optional Loop: N1 Elements: 9

User Option (Usage): Used

Purpose: To identify a person or office to whom administrative communications should be directed

Syntax Rules:

- 1. P0304 If either PER03 or PER04 is present, then the other is required.
- 2. P0506 If either PER05 or PER06 is present, then the other is required.
- 3. P0708 If either PER07 or PER08 is present, then the other is required.

DLMS Note:

Use a second repetition if needed to identify additional communication numbers. Must provide email address and at least one phone number.

Element Summary:

<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
PER01	366	Conta	ct Function Code	M	ID	2/2	Must use	1
		major	ription: Code identifying the duty or responsibility of the n or group named					
		Codel	List Summary (Total Codes: 2	34, Incl	uded: 1)			
		<u>Code</u> RQ	Name Requestor DLMS Note: Use to identify owner/manage	ger poin	t of conta	act information.		
PER02	93	Name		0	AN	1/60	Used	1
			Description: Free-form name DLMS Note: Field length = 25					
PER03	365		ommunication Number ualifier		ID	2/2	Used	1
			ription: Code identifying the formunication number					
		Codel	List Summary (Total Codes: 4	0, Inclu	ded: 2)			
		<u>Code</u> FX	Name Facsimile					
			DLMS Note: 1. Use for the commercial factors	x numb	er.			
			2. Refer to PDC 1045; target	t implen	nentation	March 2016.		
		TE	Telephone					
			DLMS Note:		. af 4	to ale apre ente		-
			1. Use to identify the phone	numbei	of the si	tоск screening	request prepare	er.
			2. For TE: field length = 16					

PER04	364	Communication Number	х	AN	1/256	Used	1				
		Description: Complete communications number including country or area code when applicable									
PER05	365	Communication Number Qualifier	X	ID	2/2	Used	1				
		Description: Code identifying the type of communication number									
		CodeList Summary (Total Codes: 40,	Includ	led: 1)							
		Code Name		,							
		EM Electronic Mail									
		DLMS Note:									
		1. Use to identify the email ad	ddress	of the sto	ck screening req	uest preparer.					
		2. For EM: field length = 50									
PER06	364	Communication Number	Х	AN	1/256	Used	1				
. 2.1.00	001		,	,	1,200	0000	•				
		Description: Complete communications number including country or area code when applicable									
PER07	365	Communication Number Qualifier	Χ	ID	2/2	Used	1				
		Description: Code identifying the type of communication number									
		CodeList Summary (Total Codes: 40, Included: 2)									
		Code Name									
		AU Defense Switched Network									
		DLMS Note:									
		For AU: field length = 8									
		WF Work Facsimile Number									
		DLMS Note:									
		1. Use for the DSN fax number	r.								
		2. Refer to PDC 1045; target in	mplem	entation I	March 2016.						
PER08	364	Communication Number	Χ	AN	1/256	Used	1				
		Description: Complete communications number including country or area code when applicable									
PER09	443	Contact Inquiry Reference	0	AN	1/20	Used	1				
		Description: Additional reference number or description to clarify a contact number DLMS Note: 1. Use for the office									
		symbol/activity code and/or									

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Ref Id Element Name position title of the requestor. (Available only on the first iteration of the PER segment.)

2. Refer to PDC 1045; target implementation March 2016.

HL Hierarchical Level

Pos: 0100 Max: 1 Detail - Mandatory Loop: HL Elements: 2

User Option (Usage): Must use

Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

Comments:

- 1. The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
- 2. The HL segment defines a top-down/left-right ordered structure.
- 3. HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
- 4. HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
- 5. HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
- HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep			
HL01	628	Hierarchical ID Number	M	AN	1/12	Must use	1			
		Description: A unique number assigned by the sender to identify a particular data segment in a hierarchical structure								
		DLMS Note: This transaction is designed to use only one HL loop. Enter "1" to satisfy X12 syntax.								
HL03	735	Hierarchical Level Code	M	ID	1/2	Must use	1			
		Description: Code defining the characteristic of a level in a hierarchical structure								
		CodeList Summary (Total Codes: 218, Included: 1)								
		Code Name								
		RP Report								

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LIN Item Identification

Pos: 0200 Max: 1 Detail - Optional Loop: HL Elements: 4

User Option (Usage): Used

Purpose: To specify basic item identification data

Syntax Rules:

- 1. P0405 If either LIN04 or LIN05 is present, then the other is required.
- 2. P0607 If either LIN06 or LIN07 is present, then the other is required.
- 3. P0809 If either LIN08 or LIN09 is present, then the other is required.
- 4. P1011 If either LIN10 or LIN11 is present, then the other is required.
- 5. P1213 If either LIN12 or LIN13 is present, then the other is required.
- 6. P1415 If either LIN14 or LIN15 is present, then the other is required.
- 7. P1617 If either LIN16 or LIN17 is present, then the other is required.
- 8. P1819 If either LIN18 or LIN19 is present, then the other is required.
- 9. P2021 If either LIN20 or LIN21 is present, then the other is required.
- 10. P2223 If either LIN22 or LIN23 is present, then the other is required.
- 11. P2425 If either LIN24 or LIN25 is present, then the other is required.
- 12. P2627 If either LIN26 or LIN27 is present, then the other is required.
- 13. P2829 If either LIN28 or LIN29 is present, then the other is required.
- 14. P3031 If either LIN30 or LIN31 is present, then the other is required.

Semantics:

1. LIN01 is the line item identification

Comments:

- 1. See the Data Dictionary for a complete list of IDs.
- 2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

DLMS Note:

- 1. Use this segment to identify the primary method of identification for material to be screened.
- 2. Where an NSN is assigned, specific part number/CAGE codes may also be identified as screening criteria using the reference identification segment at position 0700.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use	1

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

CodeList Summary (Total Codes: 505, Included: 3)

Code Name

FS National Stock Number

DLMS Note:

Code Name

- 1. Use to indicate the NSN of the materiel to be screened.
- 2. To identify for screening up to 5 part number/CAGE combinations applicable to this NSN, use the reference identification segment at position 0700.
- 3. For FS: field length = 13
- MG Manufacturer's Part Number

DLMS Note:

- 1. Use to identify the Manufacturer's Part Number for the materiel to be screened. Identify the part number here only when there is no applicable NSN available.
- 2. When using part number, also Identify the Manufacture's CAGE below.
- 3. For MG: field length = 32
- SW Stock Number

DLMS Note:

- 1. Use to identify the local stock number (LSN).
- 2. When used for a unit of use LSN applicable to NSN materiel, the applicable NSN will be included for cross-reference.
- 3. When used for a unit of use LSN applicable to part numbered items, the original part-numbered item LSN will also be included for cross-reference.
- 4. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381/ Approved Addendum 381A.

LIN03 234 **Product/Service ID** ΑN 1/48 Must use 1 **Description:** Identifying number for a product or service LIN04 235 Product/Service ID Qualifier Χ ID 2/2 Used 1

Description: Code identifying the type/source of the descriptive number used in Product/Service ID

(234)

CodeList Summary (Total Codes: 505, Included: 3)

Code Name

FS National Stock Number

DLMS Note:

- 1. Use to identify the NSN.
- 2. The NSN is provided as a cross-reference when unit of use indicator is included and the Local Stock Number (LSN) is identified as the primary material identification. Authorized DLMS enhancement under DLA industrial activity support agreement.
- SW Stock Number

DLMS Note:

- 1. Use to identify the local stock number (LSN).
- 2. The LSN is provided as a cross-reference when unit of use indicator is included and the unit of use LSN is identified as the primary materiel identification.

 Authorized DLMS enhancement under DLA industrial activity support agreement.

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Used

Code Name

ZB Commercial and Government Entity (CAGE) Code

DLMS Note:

Use with part number to identify the manufacturer's CAGE.

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LIN05 234 **Product/Service ID** X AN

Description: Identifying number for a product or service

DTM Date/Time Reference

Pos: 0600 Max: >1
Detail - Optional
Loop: HL Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

- 1. R020305 At least one of DTM02, DTM03 or DTM05 is required.
- 2. C0403 If DTM04 is present, then DTM03 is required.
- 3. P0506 If either DTM05 or DTM06 is present, then the other is required.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use	1

Description: Code specifying type of date or time, or both date and

time

CodeList Summary (Total Codes: 1226, Included: 5)

Code Name

177 Cancellation

DLMS Note:

Use to indicate the date a stock screening request is cancelled.

501 Expected Reply

DLMS Note:

Use to indicate the suspense date for stock screening completion.

576 Action End Date

DLMS Note:

- 1. Use to provide the ending date for screening of new receipts based upon receipt restriction screen at storage activity. (If an ending date is not provided, originator must communicate directly with the storage activity to terminate).
- 2. A date may only be provided when a receipt restriction flag is set to "Y" at 2/REF01/0700 Code RAA.
- 3. Refer to PDC 1045; target implementation March 2016.

602 Subsequent Submission

DLMS Note:

Use to identify the date additional comments are provided to clarify the stock screening request.

992 Date Requested

DLMS Note:

Use to indicate date the stock screening request.

DTM02 373 **Date** X DT 8/8 Used

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar

year

Ref Id Element Name Req Type Min/Max Usage Rep

REF Reference Identification

Pos: 0700 Max: >1
Detail - Optional
Loop: HL Elements: 4

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

DLMS Note:

- 1. Must use to identify the controlling number assigned for this stock screen request.
- 2. Use multiple iterations when needed to identify part number/CAGE code combinations associated with the screened NSN.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1

Description: Code qualifying the

Reference Identification

CodeList Summary (Total Codes: 1631, Included: 8)

Code Name

86 Operation Number

DLMS Note:

- 1. Use to identify the Key Operation (KO) Number associated with the JO.
- 2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
- 9R Job Order Number

DLMS Note:

- 1. Use to identify Job Order (JO) Number.
- 2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.
- BT Batch Number

DLMS Note:

Use to identify the batch, lot, or production run as screening criteria. This field is defined as 20 positions alphanumeric. No special characters, except for dashes (-) and forward slashes (/) are allowed.

NN Nonconformance Report Number

DLMS Note:

- 1. Use to identify SDR document number for cross reference when the stock screening request was triggered by a SDR.
- 2. When applicable, identify the suffix code in REF04.

Code Name

3. For NN: field length = 14

PM Part Number

DLMS Note:

- 1. Use to identify the specific part number associated with the previously identified NSN.
- 2. Identify the manufacturer's CAGE code associated with this part number in REF04, below.
- 3. Identify up to 5 Part Number/CAGE Code combinations.
- 4. For PM: field length = 32

QR Quality Report Number

DLMS Note:

Use to identify the PQDR report control number (RCN) for cross reference when the stock screening request was triggered by a PQDR. Up to 5 PQDR RCNs may be entered.

QR: field length =15

YM Resource Screening Reference

DLMS Note:

- 1. Use to identify the originator's system assigned control number.
- 2. If the request is originated in WebSS, this will be the WebSS assigned control number. A WebSS control number will also be assigned during transaction processing. Once assigned, the WebSS control number must be used in all transactions.
- 3. Use multiple occurrences as needed. Identify the number in REF02 and the originating system e.g. WebSS or EBS for DLA, in REF03.
- 4. The screening request control number is defined as 9 positions alphanumeric.

RAA Restricted Availability Authorization

DLMS Note:

Description: A free-form

- 1. Must use on screening requests (Transaction Set Purpose Code (BNR01) 13 or 22) to indicate whether the requesting activity authorizes creation of a receipt restriction screen based on the criteria provided in the screening request. Screening upon the receipt will result in preparation of a receipt notification SDR for the corresponding materiel. The receipt restriction flag value must be "Y" (Yes, restriction required) or "N" (No, restriction not required).
- 2. An associated termination date for receipt screening may be provided at 2/DTM01/0600 Code 576.
- 3. Refer to PDC 1045; target implementation March 2016.

REF02	127	Reference Identification	Χ	AN	1/50	Used	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
REF03	352	Description	X	AN	1/80	Used	1

004030F842C1IP04 20 March 18, 2015

<u>Ref</u>	<u>ld</u>	Element Name description to clarify the related data elements and their content DLMS Note: Use to identify the system associated with the request control number, e.g., WEBSS, EBS, ADRS.	Reg	Туре	Min/Max	<u>Usage</u>	Rep
REF04	C040	Reference Identifier Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier Syntax: 1. P0304 - If either C04003 or C04004 is present, then the other is required. 2. P0506 - If either C04005 or C04006 is present, then the other is required.	0	Comp		Used	1
REF04-01	128	Reference Identification Qualifier Description: Code qualifying the Reference Identification	M	ID	2/3	Must use	1
		CodeList Summary (Total Codes: Code Name W7 Commercial and Government W8 Suffix DLMS Note: 1. When citing the SDR dod Number, Code NN), use to 2. For W8: field length = 1.	et Entity	(CAGE) (Code using Nonconfo		vided.
REF04-02	127	Reference Identification Description: Reference information as defined for a	М	AN	1/50	Must use	1

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

CS Contract Summary

Pos: 0750 Max: 1 Detail - Optional Loop: HL Elements: 4

User Option (Usage): Used

Purpose: To provide information about a contract

Syntax Rules:

1. P0405 - If either CS04 or CS05 is present, then the other is required.

Semantics:

- 1. CS09 is the permissible overage as a percentage of the total contract line item number (CLIN) quantity.
- 2. CS10 is the permissible shortage as a percentage of the total contract line item number (CLIN) quantity.
- 3. CS11 is the permissible overage dollar value specified by the contract above which discrepancy action is taken.
- 4. CS14 is the Unit of Measure stipulated in the contract.
- 5. CS15 is the contract line item number (CLIN) unit price specified in the contract.
- 6. CS17 conveys the Critical Application Indicator. A "Y" indicates that a Critical Application Indicator is specified in the contract; an "N" indicates that no Critical Application Indicator is specified in the contract.
- 7. CS18 conveys the Special Requirements Indicator. A "Y" indicates that a Special Requirements Indicator (requiring special testing and or evaluation) is specified in the contract; an "N" indicates that no Special Requirements Indicator is specified in the contract.

Comments:

- 1. CS04 may be used to identify the Contract Line Item Number (CLIN) or Extended (or Exhibit) Line Item Number (ELIN).
- 2. CS07 and CS13 can be used to indicate two different types of special services required.

DLMS Note:

Use to identify the applicable contract information as screening criteria. Only one contract may be identified on a screening request.

Element Summary:

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
CS01	367	Contract Number	0	AN	1/30	Used	1
		Description: Contract number					
	DLMS Note: 1. Only one contract number may be identified per stock screening request.						
		2. Field length =13					
CS03 328	328	Release Number	0	AN	1/30	Used	1
		Description: Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction					
	DLMS Note: 1. Used to identify the call or order number for the contract.						

<u>Ref</u>	<u>ld</u>	Element Name Req Type Min/Max Usage Rep 2. Field length = 4
CS04	128	Reference Identification Qualifier X ID 2/3 Used 1
		Description: Code qualifying the Reference Identification
		CodeList Summary (Total Codes: 1631, Included: 1)
		Code Name
		C7 Contract Line Item Number
		DLMS Note:
		Used to identify the contract line item (CLIN) number/subCLIN, as applicable.
		For C7: field length = 6
CS05	127	Reference Identification X AN 1/50 Used 1

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

LM Code Source Information

Pos: 1040 Max: 1 Detail - Optional Loop: LM Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LM01	559	Agency Qualifier Code	М	ID	2/2	Must use	1
		Description: Code identifying the agency assigning the code values					

CodeList Summary (Total Codes: 187, Included: 1)

Code Name

DF Department of Defense (DoD)

LQ Industry Code

Pos: 1050 Max: >1 Detail - Mandatory Loop: LM Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LQ01	1270	Code List Qualifier Code	0	ID	1/3	Used	1

Description: Code identifying a specific industry code list

DLMS Note: For DLMS use only the following codes are authorized.

CodeList Summary (Total Codes: 768, Included: 3)

Code Name

D Court Document Type Code

DLMS Note:

- 1. Must use to identify the Type Document Code.
- 2. Type Document Code S is the only valid entry for this transaction.
- EZ Type Inspection Code

DLMS Note:

- 1. Must use to identify Type Inspection Code assigned to this stock screening action.
- 2. Cite the applicable code in LQ02, below.

F = Safety of Flight (SOF) Inspection (includes Aviation Safety Action Message (ASAM))

P = Special Inspection at Single Location

U= Safety of Use (SOU) Inspection

Q = Quality Related Inspection

R = Reimbursable Special Inspection For material stored at DLA distribution centers, request is transmitted to all DSS sites.

X = Critical Safety Item (CSI) Inspection

Z = Suspect Counterfeit Inspection

COG Cognizance Symbol

DLMS Note:

- 1. Use to identify the materiel cognizance symbol (COG) of the end item. Applicable to US Navy screening requests.
- 2. Refer to PDC 1045; target implementation March 2016.

LQ02 1271 Industry Code X AN 1/30 Used 1

Description: Code indicating a code from a specific industry code

list

Ref Id Element Name Req Type Min/Max Usage Rep

NCD Nonconformance Description

Pos: 2300 Max: 1
Detail - Optional
Loop: NCD Elements: 2

User Option (Usage): Used

Purpose: To describe the nonconformance condition

Syntax Rules:

1. R0102 - At least one of NCD01 or NCD02 is required.

Element Summary:

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
NCD02	888	Nonconformance Determination Code	X	ID	1/1	Must use	1
		Description: Code indicating whether a nonconforming condition was the reason for submitting or the basis upon which a nonconformance report is initiated					
		CodeList Summary (Total Codes: 7	', Includ	ed: 1)			
		Code Name					
		5 Discrepant					
		DLMS Note:					
		For all transactions, use to s	satisfy X	12 synta	x.		
NCD03	350	Assigned Identification	0	AN	1/20	Must use	1

Description: Alphanumeric characters assigned for differentiation within a transaction set

DLMS Note: For all transactions, cite numeric 1 to satisfy X12 requirement.

NTE Note/Special Instruction

Pos: 2400 Max: >1
Detail - Optional
Loop: NCD Elements: 2

User Option (Usage): Used

Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Comments:

 The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processible. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
NTE01	363	Note Reference Code	0	ID	3/3	Used	1

Description: Code identifying the functional area or purpose for which the note applies

DLMS Note: Provide only one set of notes per transaction: storage location instructions or additional information.

CodeList Summary (Total Codes: 342, Included: 2)

Code Name

ADD Additional Information

DLMS Note:

- 1. Use to provide additional information to the storage location regarding the screening request.
- 2. Use only in a second transmission of the screening request (BNR01=02) to provide clarification or updated information after the initial request has been processed.
- 3. Use multiple repetitions as needed; the maximum field length is 750 characters.

WHI Warehouse Instruction

DLMS Note:

- 1. Use to identify specific instructions provided to the storage location on the initial (new) stock screening request.
- 2. Use multiple repetitions as needed; the maximum field length is 750 characters.

NTE02 352 **Description** M AN 1/80 Must use 1

Description: A free-form description to clarify the related data elements and their content

N1 Name

Pos: 2800 Max: 1
Detail - Optional
Loop: N1 Elements: 3

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

- 1. R0203 At least one of N102 or N103 is required.
- 2. P0304 If either N103 or N104 is present, then the other is required.

Comments:

- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
- 2. N105 and N106 further define the type of entity in N101.

Element Summary:

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>				
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1				
		Description: Code identifying an organizational entity, a physical location, property or an individual DLMS Note: For DLMS use only the following codes are authorized	ı.								
		CodeList Summary (Total Codes: 1446, Included: 2)									
		Code Name BT Bill-to-Party DLMS Note: 1. Use to identify the organization payment center (using Path VN Vendor DLMS Note:	the stock n by DoD yor Identi	screening AAC or for fication, C	g. or DLA, identify Code PI).	the applicable	erent				
N103	66	Use to identify the vendor Identification Code Qualifier	by CAGE	ID	1/2	Used	1				
		Description: Code designating th system/method of code structure used for Identification Code (67) CodeList Summary (Total Codes	е	-	.,_	000	·				
		Code Name 10 Department of Defense Activity Address Code (DODAAC) 33 Commercial and Government Entity (CAGE) Pl Payor Identification DLMS Note:									

1

Code Name

Used by DLA to identify internal payment center (EBS Profit Center). Field length is 7 positions.

N104 67 Identification Code X AN 2/80 Used

Description: Code identifying a

party or other code

SE Transaction Set Trailer

Pos: 4700 Max: 1 Detail - Mandatory Loop: N/A Elements: 2

User Option (Usage): Must use

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:

1. SE is the last segment of each transaction set.

Element Summary:

Ref SE01	<u>ld</u> 96	Element Name Number of Included Segments	Req M	Type N0	Min/Max 1/10	<u>Usage</u> Must use	<u>Rep</u> 1
		Description: Total number of segments included in a transaction set including ST and SE segments					
SE02	329	Transaction Set Control Number	М	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set DLMS Note: Cite the same number as the one cited in ST02.					